

## May Director Questions - Siegfried

pp. 43 – 45: Is it accurate to interpret the three graphs as indicating we have nearly completed the CCTV of the lines at the temporary cost of slower annual line cleaning? The difficulty with this interpretation is that manhole inspections appear to have been nearly static this calendar year, and I would think that would have freed up some staff time to keep moving on the line cleaning. I guess an explanation will clarify.

Yes, that interpretation works. There has been a slowdown in line cleaning for two reasons. First, we have been taking small bites of the difficult remaining CCTV inspections that require 3-4 staff and the use of the cleaning truck to complete the inspections. This has reduced the monthly cleaning footage. Second, our cleaning truck which holds twice the amount of water has been in the shop for the past few months waiting on parts that have been on back order. The cleaning truck is in the testing phase and should be back in service in early June.

Manhole inspections appear “nearly static” because the remaining 75 are either buried or not ours. We are in the process of locating and raising those manholes that are buried. Once these manholes are exposed, we can finalize the inspection process.

Finally, our term limited employee left at the end of February – that has also contributed to the slow down. We are currently recruiting for a replacement.

p. 83: What accounts for the spread in post-CIP TMP differentials?

1. Manufacture of the Modules, currently 2 cells use Scinor Modules and 1 cell has Dupont Modules.
2. Age of the Modules currently cells #1 and #3 are currently over three years in service with cell #2 being in service less than 1 year.
3. Different cleaning regimes provided by the manufacture for the different Modules.
4. Amount of water being sent thru the cells at different times of the day. It all depends on level in the interstage tank feeding the Reverse Osmosis (RO) Trains.
5. Number of RO trains in service.
6. Quality of feed water coming from the secondary treatment plant.
7. Water Temperature and pH levels in the feed water.

These are just a few of the factors that determine the post-CIP TMP differentials.

p. 164: How will connection fees be figured for the Mid-Valley shopping center if/when it connects? My impression is that they are having some flux in tenants.

The connection fee will be based on the current tenant list. If a tenant changes, we reserve the right to come back for additional fee. For example, if office space were to

change to restaurant space we would charge a higher connection fee. The connection fee is based on the fixture count.

pp. 186, 89: Irrigation demand through March was 174 AF, but the onset of irrigation season “was observed to commence on April 25<sup>th</sup>.” Does the season not start with actual irrigations?

In truth, I plagiarized from Mr. Becker’s report. Yes, perhaps the phrasing is odd, but I feel if one is going to plagiarize, one should be all in.

p. 194: “Has recommended” seems like the wrong verb, since HFG no longer needs our approval. “Made”?

True. Maybe “recommended” since they recommend and implement?

pp. 197 – 210: Worth noting that the much maligned County Treasurer’s fund appears to be our best investment for the first quarter.

These are crazy times.